Index of Claims

| ADHIKARI ET AL. |
|-----------------|
| Art Unit        |
|                 |

| / | Rejected |   | (Through i |
|---|----------|---|------------|
| = | Allowed  | + | Restri     |

| _  | (Through numeral)<br>Cancelled |
|----|--------------------------------|
| Ī. | Restricted                     |

| N | Non-Elected  |
|---|--------------|
| ı | Interference |

Alexander Kalinowski

| Α | Appeal   |
|---|----------|
| 0 | Objected |

3626

|       |  | _            |              | _            |              |  | J  |          | _  | <u> </u>        |
|-------|--|--------------|--------------|--------------|--------------|--|--|----------|--|-----------------|
| Cla   | im   |              |              |              |              | Date   |  |          |  |                 |
| Final | Originat   | 5/29/05      |              |              |              |  |  |          |  |                 |
|       | 1  | +            | Г            | Т            | T            | 1  | Т  | $\vdash$ |  | П               |
|       | 1<br>2<br>3<br>4<br>5  | П            |              |              |              |  |  |          |  |                 |
|       | 3  | П            |              |              |              |  |  |          |  |                 |
|       | 4  | П            |              |              |              |  |  |          |  |                 |
|       | 5  | Ш            |              |              |              |  |  |          |  |                 |
|       | 6  | Ш            |              |              |              |  | <u> </u>   | <u> </u> | <u>L</u>   | L               |
|       | 7  | Щ            | L_           | _            | ļ.,          | _  | <u> </u>   |          | <u> </u>   | L               |
|       | 8  | II.          |              | <u> </u>     |              | L  | _  | L        | _  |                 |
|       |  | 1            |              | _            |              | <u> </u>   |  |          | ļ  | _               |
|       | 10   | +            |              | _            | _            | ļ  | L  | ļ        | Ŀ  |                 |
|       | 11   | Н            |              | <u> </u>     | ┞            | ├_   | <u> </u>   | Ь        | ╙  |                 |
|       | 12   | 1            | _            | <u> </u>     | <del> </del> | ├  | <u> </u>   | ⊢        | ┝  | _               |
|       | 13   | H            |              | _            | -            | ├_   | _  | _        | <u> </u>   | _               |
|       | 14   | H            | Ŀ            | <del> </del> | ⊢            | ⊢  | ├  | <u> </u> | ⊢  | <u> </u>        |
| -     | 15   | ₩            | -            | ├            | ├            | ⊢  | ⊢  | <u> </u> | ⊢  | _               |
|       | 10   | H            | ┝            | H            | $\vdash$     | ╀  | -  | ⊢        | ⊢  | -               |
|       | 17   | H            | -            | -            | ⊢            | ⊢  | ⊢  | -        | _  |                 |
|       | 18   | H            | <del> </del> | ┝            | -            | ├  | ⊢  | ⊢        | -  | H               |
|       | 20   | +            | -            |              | ├            | ├─   | ├  |          | -  | -               |
|       | 20   | +            | -            | <u> </u>     | <del> </del> | ├  | -  | -        | ┢  |                 |
|       | 10<br>11<br>12<br>13<br>14<br>15<br>16<br>17<br>18<br>19<br>20<br>21<br>22<br>23 | Н            | -            | -            | ┢            | ┢  |  | -        |  |                 |
|       | 22   | Н            | ├            | -            | ├            | ├  | $\vdash$   | ├        | ⊢  |                 |
|       | 24   | ╫            | ├            |              |              | -  | ├  |          | ⊢  | -               |
|       | 24<br>25<br>26<br>27   | Н            | $\vdash$     | ┢            | ┢            | <del>                                     </del> | ┢  | $\vdash$ |  | -               |
|       | 26   | Н            | $\vdash$     |              | H            | ┢╌   | ┢  | -        |  | $\vdash$        |
|       | 27   | H            | $\vdash$     | $\vdash$     | $\vdash$     | $\vdash$   | ╁╌   | -        | $\vdash$   | H               |
|       | 28   | H            | -            | $\vdash$     | <del> </del> |  | <del>                                     </del> | -        |  | $\vdash$        |
|       | 29   |              |              |              | <u> </u>     | <b></b>  | <del>                                     </del> | -        | $\vdash$   |                 |
|       | 29<br>30   | +            |              |              |              |  |  | -        | $\vdash$   |                 |
|       | 31   |              |              |              | T            |  | <b>†</b> • • • • • • • • • • • • • • • • • • •   | <b></b>  |  |                 |
|       | 32<br>33   | П            |              |              |              |  |  |          | -  |                 |
|       | 33   | П            |              |              | T            |  |  |          | <del>                                     </del> | П               |
|       | 34   |              |              |              |              |  | Г  | <u> </u> |  |                 |
|       | 35   |              |              |              |              |  |  | Г        | $\vdash$   |                 |
|       | 36   |              |              |              |              |  |  |          |  |                 |
|       | 37   |              |              |              |              |  |  |          |  |                 |
|       | 38   | Н            |              |              |              |  |  |          |  |                 |
|       | 39   | 1            |              |              |              |  | L  |          |  | Щ               |
|       | 40   | +            |              |              | L            | <u> </u>   | _  |          | L  |                 |
|       | 41   | 1            |              |              | <u> </u>     | L  | <u> </u>   |          | _  |                 |
|       | 42   | Щ            | Щ            | _            | _            | Ш  | $oxed{oxed}$                                     |          | L  | Щ               |
|       | 43   | $\mathbb{H}$ |              |              | <u> </u>     | <u> </u>   | <u> </u>   | <u> </u> | $\vdash$   | $\sqcup$        |
|       | 44   | Ш            |              |              | _            | $\vdash$   | <u> </u>   | <u> </u> | <b>  </b>  |                 |
|       | 45   | $\mathbb{H}$ |              | _            | <b></b>      | <u> </u>   | <u> </u>   | <u> </u> |  | Щ               |
|       | 46   | H            |              |              | _            | <u> </u>   | _  |          |  |                 |
|       | 47   | H            |              | _            | H            | H  | Щ  | $\vdash$ | Щ  | $\vdash \vdash$ |
|       | 48   | Ц            | -            |              | $\vdash$     | Н  | Н  |          | H  | $\vdash$        |
|       | 49<br>50   | H            |              |              |              | $\vdash\vdash$                                   | Н  | <u> </u> |  | Н               |
| - 1   | OU I   | +            |              |              |              |  | 1  |          |  |                 |

| Date   | Claim    | Date    |                 |          |          |  |                 |
|--|----------|---------|-----------------|----------|----------|--|-----------------|
|  | _   _    | ايرا    |                 |          |          |  |                 |
|  | Final    | 5/29/05 |                 |          |          |  |                 |
|  | =   ह    | 22      |                 | 1        |          |  |                 |
|  | ] [      |         |                 | $\perp$  | 4        |  | $\perp$         |
|  | 51       | 1+      |                 | $\dashv$ | _        |  | ightharpoonup   |
|  | 52       | 1_#     |                 | $\perp$  |          | $\perp$  | $\bot$          |
| ++++   | 53       | 1-#     | _ _             | $\vdash$ | -        | $\vdash$   | -               |
|  | 54       | 1 //    |                 |          |          | $\vdash$   |                 |
|  | 55       | 1/1     |                 |          |          | -  |                 |
| <del></del>  | 56       | +H      | -               |          | -        | $\vdash$   | $\dashv$        |
|  | 57<br>58 | +++     |                 |          |          | ⊢  | $\dashv$        |
| <del></del>  | 59       | ╫       | $\dashv$        | $\vdash$ | -        | $\vdash$   | +               |
| <del>-   -   -   -   -</del>                       | 60       | +       | -               | $\vdash$ |          | $\vdash$   |                 |
| <del>-   -   -   -   -   -   -   -   -   -  </del> | 61       | +       |                 |          |          | ┝  | $\dashv$        |
| <del>-   -   -   -   -   -   -   -   -   -  </del> | 62       | + (     | +               | $\vdash$ | $\dashv$ | $\vdash$   | +               |
| <del>- - - - -</del>                               | 63       | + //    |                 | $\vdash$ | +        | +-+  | $\dashv\dashv$  |
| <del></del>  | 64       | + /     | +               | $\vdash$ |          | <del>                                     </del> | $\dashv \dashv$ |
| <del>- - - -</del>                                 | 65       | +++     | +               | $\vdash$ |          | $\vdash$   | +               |
| <del>- - - - -</del>                               | 66       | 1/1     | $\top$          | $\vdash$ | 1-       | $\vdash$   | $\dashv \dashv$ |
|  | 67       | 111     | $\top$          | $\vdash$ | 1        | $\vdash$   | +               |
|  | 68       | 111     |                 |          | 7        | $\vdash$   | $\top$          |
|  | 69       |         |                 |          | 1        |  | $\neg$          |
|  | 70       | +       | _               |          |          |  | $\top$          |
|  | 71       | 1       |                 |          |          | $\Box$   |                 |
|  | 72       | $\Pi$   |                 |          |          | T 1  |                 |
|  | 73       | $\Pi$   |                 | 7        | 丁        | П  |                 |
|  | 74       | $\Pi$   |                 |          |          | П  |                 |
|  | 75       | $\prod$ |                 |          |          |  |                 |
|  | 76       |         |                 |          |          |  |                 |
|  | 77       |         |                 |          |          |  |                 |
|  | 78       | Ш       |                 |          |          |  |                 |
|  | 79       | 1       |                 |          |          |  | Ш               |
|  | 80       | +       |                 | _        |          |  |                 |
|  | 81       | 11      | $\bot$          | 4        |          |  | $\bot$          |
| <del>                                     </del>   | 82       | +++     |                 | _ _      |          | $\sqcup \!\!\!\! \perp$                          | $\perp \perp$   |
| <del>                                     </del>   | 83       | 11      |                 | _        | +        | $\vdash \vdash$                                  | $\dashv$        |
| <del>- - - - -</del>                               | 84       | +       |                 | +        | +        | $\vdash \vdash$                                  | $\dashv\dashv$  |
| <del></del>  | 85       | +       | $\dashv$        | +        | -        | $\vdash \vdash$                                  | +               |
| <del>-   -   -   -   -   -   -   -   -   -  </del> | 86       | +       |                 | +        | +        | $\vdash$   | $\dashv\dashv$  |
| <del></del>  | 87<br>88 | ╂┼      | $\dashv$        | $\dashv$ | +        | +  | +               |
| <del>-   -   -   -   -   -   -   -   -   -  </del> | 89       | +       |                 | +        | +        | $\vdash$   | +               |
| <del>-     -   -   -   -   -   -   -   -   -</del> | 90       | 1-1     |                 | -        | +-       | $\vdash$   | $\dashv$        |
| <del></del>  | 91       | ┿       | +               | +        | +        | <b></b>  | +               |
|  | 92       | ┿       | $\dashv$        | +        |          |  | +               |
| 111-   | 93       | 1 1     |                 | $\dashv$ | +        | $\vdash$   | ╅┤              |
| <del>-                                     </del>  | 94       | 1       |                 | $\neg +$ | $\top$   | $\vdash$   | $\dashv \dashv$ |
| <del>                                      </del>  | 95       | 1 1     | $\dashv \dashv$ | $\dashv$ |          | $\vdash$   | $\dashv$        |
| <del>-   -   -   -   -   -   -   -   -   -  </del> | 96       | 1 1     | 1               | $\neg +$ | $\top$   | $\vdash$   | $\top$          |
|  | 97       |         |                 | $\neg$   | $\top$   |  | $\neg \neg$     |
|  | 98       |         |                 |          |          |  | $\neg \neg$     |
|  | 99       |         |                 |          |          |  |                 |
|  | 100      |         |                 |          |          |  |                 |
| <del></del>  |          |         |                 |          |          |  |                 |

|          | l                               | Ц        |  |  |  |              |          |  | J        |                      |
|----------|---------------------------------|----------|--|--|--|--------------|----------|--|----------|----------------------|
| Cli      | aim                             | Г        |  |  |  | Date         | e —      |  |          | $\neg$               |
| Finat    | Original                        |          |  |  |  |              | Ĭ        |  |          |                      |
|          | 101                             |          |  |  |  | -            | _        |  |          |                      |
|          | 102<br>103                      |          |  |  |  |              |          |  |          |                      |
|          | 103                             |          |  |  |  |              |          | _  | _        | Ш                    |
|          | 104                             | _        | _  | _  | L.   | _            | _        | <u> </u>   | <u> </u> | $\sqcup$             |
|          | 105                             | _        | -  | _  |  | _            | _        | <del> </del>                                     | <u> </u> | Н                    |
|          | 106<br>107                      | ├        | ├  | ├  | <del> </del>                                     | -            |          | -  | $\vdash$ | H                    |
| <u> </u> | 108                             | $\vdash$ | ┢  | ┢  | $\vdash$   |              | $\vdash$ | -  | ┢        | Н                    |
|          | 108<br>109                      | ┢        | ╁  | ┪  | $\vdash$   |              | -        | <u> </u>   | $\vdash$ | Н                    |
|          | 110                             |          |  | T  |  |              |          | _  | 1        | П                    |
|          | 111                             |          |  |  |  |              |          |  |          |                      |
|          | 112                             | L        |  |  |  | L            | _        |  |          | Ш                    |
|          | 113                             | L        | _  | _  | <u> </u>   | <u> </u>     | <u> </u> |  | _        | Н                    |
|          | 113<br>114<br>115               | $\vdash$ | -  |  | -  | -            | ├        | $\vdash$   | $\vdash$ | Н                    |
|          | 116                             | H        | -  |  | -  | -            | -        | $\vdash$   | $\vdash$ | Н                    |
|          | 117                             | ┢╌       | ┢  | ╁╌   | -  | -            |          |  | -        | H                    |
|          | 118                             |          | Ι-   | <del>                                     </del> | <del>                                     </del> |              | H        | $\vdash$   | <u> </u> | Н                    |
|          | 119<br>120<br>121               |          |  |  |  |              |          |  |          | П                    |
|          | 120                             |          |  |  |  |              |          |  |          |                      |
|          | 121                             | <u> </u> | _  |  | L  |              | <u> </u> | _  |          | Ш                    |
|          | 122                             | _        | <u> </u>   |  | <u> </u>   | <u> </u>     | <u> </u> | _  | <u> </u> | Ш                    |
| <u> </u> | 122<br>123<br>124               |          | -  |  | ├  | ┝            | ⊢        | <u> </u>   | <u> </u> | Н                    |
|          | 124                             | -        | -  |  | <del> -</del>                                    | ┢            | -        | -  | -        | Н                    |
|          | 125<br>126<br>127<br>128<br>129 | -        | <del>                                     </del> |  |  |              |          | <del>                                     </del> | -        | Н                    |
|          | 127                             |          |  | t  |  | ┢            |          |  |          | П                    |
|          | 128                             |          |  |  |  |              |          |  |          |                      |
|          | 129                             |          |  |  |  |              |          |  |          |                      |
|          | 130<br>131                      |          |  | ļ  | <u> </u>   | <u> </u>     | <u> </u> | <u> </u>   | L        |                      |
| <u> </u> | 131                             |          |  | <u> </u>   |  | <del> </del> | _        | _  | _        | $\vdash$             |
|          | 132                             |          | ⊢  |  |  | ⊢            |          | -  |          | Н                    |
| <u> </u> | 133<br>-134                     |          | -  |  |  |              | _        |  |          | H                    |
|          | 135                             | _        |  |  |  |              |          | <u> </u>   |          | H                    |
|          | 136<br>137                      |          |  |  |  |              |          |  |          | П                    |
|          | 137                             |          |  |  |  |              |          |  |          |                      |
|          | 138                             |          |  | L.   |  | L.           |          |  |          |                      |
| <u> </u> | 139                             |          |  | _  | <u> </u>   | _            |          | <u> </u>   |          | Ш                    |
|          | 140<br>141                      | _        | _  | -  | -  | $\vdash$     | _        |  |          |                      |
| -        | 142                             | Н        | -  | -  |  | -            |          | -  |          | $\vdash \vdash \mid$ |
|          | 143                             |          | $\vdash$   | ┢  |  |              |          | -  |          | $\vdash$             |
|          | 144                             |          |  |  |  |              |          |  |          |                      |
|          | 145                             |          |  |  |  |              |          |  |          |                      |
|          | 146                             |          | L  |  | Щ.   | Ц            |          |  |          | Ш                    |
|          | 147                             |          | - 7  | L.   |  | Н            |          |  |          | Ш                    |
|          | 148<br>149                      | $\vdash$ | _  |  | $\vdash$   | Н            | _        | _  |          | $\vdash$             |
| $\vdash$ | 150                             |          |  | Ι  | _  | $\vdash$     |          | _  | _        |                      |
| ш        | 130                             |          |  | لبا  |  | لـــا        |          | نـــا  |          |                      |